

Republic of the Philippines **DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)** Weather Division



TROPICAL CYCLONE BULLETIN NO. 12

Tropical Depression "EMONG"

Issued at 5:00 AM, 6 July 2021 Valid for broadcast until the next bulletin at 11:00 AM today

TROPICAL DEPRESSION "EMONG" CONTINUES TO SLOW DOWN AND IS CURRENTLY OVER THE SEA OFF THE SOUTHERN TIP OF TAIWAN.

Location of Center (4:00 AM)

The center of Tropical Depression "EMONG" was estimated based on all available data at 165 km Northwest of Itbayat, Batanes (21.8°N, 120.7°E)

Intensity

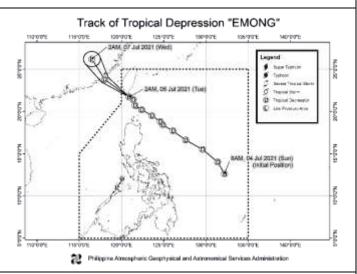
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1002 hPa**

Present Movement

Northwestward at 25 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 200 km from the center



TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement	
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)	
12-Hour Forecast 2:00 PM 6 July 2021	23.8	118.0	520 km Northwest of Itbayat, Batanes (OUTSIDE PAR)	55	TD	NW 30	
24-Hour Forecast 2:00 AM 7 July 2021	26.2	116.5	810 km Northwest of Extreme Northern Luzon or in the vicinity of Sanming, Fujian Province, China (OUTSIDE PAR)	-	LOW	NW 25	



WFFC, BIR Road, Diliman, Quezon City





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TROPICAL CYCLONE WIND SIGNALS IN EFFECT								
TCWS No.	Luzon	Visayas	Mindanao					
1 (30-60 km/h Strong winds prevailing or expected in 36 hours)	Batanes	-	-					

HAZARDS AFFECTING LAND AREAS

Severe Winds

Strong winds (strong breeze to near gale) will continue to prevail over Batanes. Winds will gradually weaken in the coming hours as the tropical depression moves away from Extreme Northern Luzon.

HAZARDS AFFECTING COASTAL WATERS

Under the influence of the tropical depression, rough seas (2.5 to 4.0 m) will be experienced over the seaboards of Batanes and Cagayan including Babuyan Islands. Sea travel is risky over these waters, especially for those using small seacrafts. Mariners without the proper experience should immediately seek safe harbor.

TRACK AND INTENSITY OUTLOOK

- On the forecast track, "EMONG" may exit the Philippine Area of Responsibility this morning.
- The high movement speed of "EMONG", the weak nature of its circulation, and the frictional effects of Taiwan's rugged terrain prevents it from further intensifying. "EMONG" is forecast to maintain its strength until it makes landfall over coast of Fujian or Guangdong country in southeastern China this morning or afternoon.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA



